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## **Geology 12**

Welcome to Geology 12!

This is an interesting course that is designed to provide further study in the area of Geology. It is an academic science course.

### **Content:**

Unit 1: Chapters 1- 4	Introduction to Geology, Minerals, Igneous Rocks, Volcanoes	~15 classes (17%)
Unit 2: Chapters 14-19, 6	Surface Processes, Sedimentary Rocks	~15 classes (17%)
Unit 3: Chapters 8 (and a bit from 6)	Geologic Time and Fossils	~15 classes (17%)
Midterm	Covering everything so far	2 classes of review 1 class for test
Unit 4: Chapters 9-12, 7	Plate Tectonics, Earthquakes, Earth's Interior, Folds and Faults, Metamorphic Rocks	~25 classes (32%) Including a mid-unit test
Unit 5: Chapters 20, 21	Resources	~7 classes (10%)
Unit 6: Chapter 22	Planetology, (and how applies to entire course)	~5 classes (7%)
Review for Final Exam	Whole Course, Practice final exam	Any left over classes

### **Field Trips**

Yukon Dan – in our class on February 17<sup>th</sup>.

SFU Event – 8:30 to 3pm on April 26<sup>th</sup>.

Mount St. Helens – Overnight around May 8<sup>th</sup>.

### **Evaluation:**

<b>Marks:</b>	Tests/Quizzes	60%	* If you miss any assignments, go to my webpage and print a copy. * Marks are also posted online in a PDF by student number.
	Homework	20%	
	In-class Final Exam	20%	

There WILL be surprise and on-time quizzes, be warned!!

An in-class Final Exam will be written by all students.

Your success in this course depends on your willingness to apply yourself and work hard.

**Good Luck and Enjoy!!**  
**Expectations**

**Marks and Exams**

Test Days: If the entire class is present on test day, then everyone receives a bonus mark!

Regardless of grade, all units of study must be completed for successful completion of the course.

Academic integrity is expected of all students. Any cheating will result in a mark of zero for that activity and possible referral to administration for further action.

Based on the BC Government Scale:

A 86% to 100%	C+ 67% to 72%	C- 50% to 59%
B 73% to 85%	C 60% to 66%	I or F < 50%

**Attendance Requirements**

Regular attendance is essential for success in school. Students will find that missed class work can never fully be made up. It is, therefore, strongly advised that students avoid being absent from, or late for, any class.

Late or Skip: I will have tasks for you to complete at lunch or before school. For a late, you could choose to sing a little song for the class instead.

**The One Rule** that covers all rules is “show mutual **respect** for everyone.”

**Other** techniques that will help you to succeed include:

- \* come prepared (with books, pencils, etc.)
- \* take careful notes while listening
- \* save socializing for outside of class
- \* keep an organized notebook
- \* study for quizzes and tests
- \* ask questions

For extra help I can be found in room 215 before and after school, and at lunch. Don't leave getting help until the last day before an exam – what if I'm away?!

By following the above you should be able to do well in the course and, as a bonus, you will enjoy it too!!

**SMILE!!**

